

write in dark ink on front side only please

(A)



## INVENTION DISCLOSURE

PAGE ONE OF

PDNO

10004428

DATE RCVD

6/8/00

ATTORNEY

15W

Instructions: The information contained in this document is **COMPANY CONFIDENTIAL** and may not be disclosed to others without prior authorization. Submit this disclosure to the HP Legal Department as soon as possible. No patent protection is possible until a patent application is authorized, prepared, and submitted to the Government.

RECEIVED

Descriptive Title of Invention:

Print to E-book

CENTRAL FAX CENTER

Name of Project:

FEB 15 2005

Product Name or Number:

Was a description of the invention published, or are you planning to publish? If so, the date(s) and publication(s):

Was a product including the invention announced, offered for sale, sold, or is such activity proposed? If so, the date(s) and location(s):

Was the invention disclosed to anyone outside of HP, or will such disclosure occur? If so, the date(s) and name(s):

If any of the above situations will occur within 3 months, call your IP attorney or the Legal Department now at 1-898-4919 or 970-898-4919.

Was the invention described in a lab book or other record? If so, please identify (lab book #, etc.):

No

Was the invention built or tested? If so, the date:

No

Was this invention made under a government contract? If so, the agency and contract number:

No

Description of Invention: Please preserve all records of the invention and attach additional pages for the following. Each additional page should be signed and dated by the inventor(s) and witness(es).

- A. Description of the construction and operation of the invention (include appropriate schematic, block, & timing diagrams; drawings; samples; graphs; flowcharts; computer listings; test results; etc.)
- B. Advantages of the invention over what has been done before.
- C. Problems solved by the invention.
- D. Prior solutions and their disadvantages (if available, attach copies of product literature, technical articles, patents, etc.).

Signature of Inventor(s): Pursuant to my (our) employment agreement, I (we) submit this disclosure on this date: [ ]

25521	Sterling Mortensen		396-4253/142	15W (02/06)
Employee No.	Name	Signature	Telnet Mailstop	Entity & Lab Name

Employee No.	Name	Signature	Telnet Mailstop	Entity & Lab Name
--------------	------	-----------	-----------------	-------------------

Employee No.	Name	Signature	Telnet Mailstop	Entity & Lab Name
--------------	------	-----------	-----------------	-------------------

Employee No.	Name	Signature	Telnet Mailstop	Entity & Lab Name
--------------	------	-----------	-----------------	-------------------

(If more than four inventors, include additional information on another copy of this form and attach to this document)

Write in dark ink on front side only please!

FEB 15 2005

(A)

INVENTION DISCLOSURE		COMPANY CONFIDENTIAL	PAGE ____ OF ____
Signature of Witness(es): (Please try to obtain the signature of the person(s) to whom invention was first disclosed.)			
The invention was first explained to, and understood by, me (us) on this date: 10/22/00			
Full Name W.K. Monks	Signature <i>[Signature]</i>	Date of Signature 5/22/00	
Full Name	Signature	Date of Signature	

Inventor & Home Address Information: (If more than four inventors, include addl. information on a copy of this form & attach to this document)			
Inventor's Full Name Sterling Mortensen			
Street 4540 North Columbine			
City Boise	State Idaho	Zip 83713	
Do you have a Residential P.O. Address? P.O. BOX	City	State	Zip
Greeted as (nickname, middle name, etc.)		Citizenship US	

Inventor's Full Name			
Street			
City	State	Zip	
Do you have a Residential P.O. Address? P.O. BOX	City	State	Zip
Greeted as (nickname, middle name, etc.)		Citizenship	

Inventor's Full Name			
Street			
City	State	Zip	
Do you have a Residential P.O. Address? P.O. BOX	City	State	Zip
Greeted as (nickname, middle name, etc.)		Citizenship	

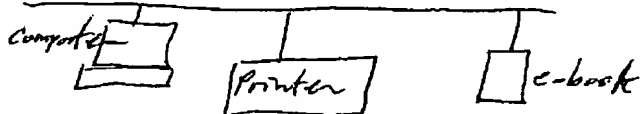
Inventor's Full Name			
Street			
City	State	Zip	
Do you have a Residential P.O. Address? P.O. BOX	City	State	Zip
Greeted as (nickname, middle name, etc.)		Citizenship	

Write in dark ink on front side only please?

A

**Description of Invention:** Please preserve all records of the invention and attach additional pages for the following. Each additional page should be signed and dated by the inventor(s) and witness(es).

- A. Description of the construction and operation of the invention (include appropriate schematic, block, & timing diagrams; drawings; samples; graphs; flowcharts; computer listings; test results; etc.)



Take a document and render it to digital bits which are then stored in a simple e-book for later reading. Have the rendering done by a printer or computer print driver so it looks the same as it will when it is printed. This lets reviewers see how a document will look in printed form before it is printed.

- B. Advantages of the invention over what has been done before.

Drafts can be reviewed before sending to a large print site.

A simple digital e-book doesn't need a complex rendering system.

A document can be rendered once and sent to many e-books.

Many kinds and formats of source data are converted to a raster digital form.

- C. Problems solved by the invention.

E-book costs can be reduced.

Everyone sees the document the same way even if they have e-books from different vendors.

- D. Prior solutions and their disadvantages (if available, attach copies of product literature, technical articles, patents, etc.).